

## EAST Search History

L10	9	L9 and @ad<"20030807"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 16:58
L11	9	L10 and(identificat\$3 or verificat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:09
L12	9	L10 and(identificat\$3 or verificat\$3 or security)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 16:50
L13	0	document adj scanner and mounted with(camera or ccd or detector\$1 or sensor\$1)and(facial or biometric or fingerprint)and image\$1 same housing same integrated same (identificat\$3 or verificat\$3 same security)same station	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 16:53
L14	1	document adj scanner and mounted with(camera or ccd or detector\$1 or sensor\$1)same integrated same(identificat\$3 or verificat\$3 same security)same station	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 16:53
L15	11	document adj scanner and mounted with(camera or ccd or detector\$1 or sensor\$1)and(facial or biometric or fingerprint)and image\$1 same housing and integrated and (identificat\$3 or verificat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:08
L16	8	L15 and @ad<"20030807"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 16:54
L17	12	document adj scanner and mounted with(camera or ccd or detector\$1 or sensor\$1)and(facial or biometric or fingerprint)and image\$1 same housing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:11
L18	9	L17 and @ad<"20030807"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:05

## EAST Search History

L23	2	"20020186131".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:05
L24	2	L23 and @ad<"20030807"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:12
L25	0	L24 and document adj scanner and mounted with(camera or ccd or detector\$1 or sensor\$1)and(facial or biometric or fingerprint)and image\$1 same housing and integrated and (identificat\$3 or verificat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:08
L26	0	L24 and document adj scanner	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:08
L27	1	document adj scanner and mounted with(camera or ccd or detector\$1 or sensor\$1)same housing same(identificat\$3 or verificat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:13
L28	1927	integrated and identificat\$3 and verificat\$3 same station	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:11
L29	1	integrated and identificat\$3 and verificat\$3 same station same document adj scanner and mounted with(camera or ccd or detector\$1 or sensor\$1)and(facial or biometric or fingerprint)and image\$1 same housing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:18
L30	1927	integrated and identificat\$3 and verificat\$3 same station	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:25
L31	1291	L30 and @ad<"20030807"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:19

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	identificat\$3 same housing same document adj scanner same mounted with(camera or ccd or detector\$1 or sensor\$1)same(face or facial or biometric or fingerprint)same image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 16:44
L2	1	identificat\$3 same document adj scanner same mounted with(camera or ccd or detector\$1 or sensor\$1)same(face or facial or biometric or fingerprint)same image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 16:44
L3	4	document adj scanner same mounted with(camera or ccd or detector\$1 or sensor\$1)same(face or facial or biometric or fingerprint)same image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 16:46
L4	2	L3 and @ad<"20030807"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 16:46
L5	2	document adj scanner same mounted with(camera or ccd or detector\$1 or sensor\$1)same(facial or biometric or fingerprint)same image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 16:47
L6	0	L5 and @ad<"20030807"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 16:48
L7	44	document adj scanner and mounted with(camera or ccd or detector\$1 or sensor\$1)and(facial or biometric or fingerprint)and image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 16:47
L8	1742446	document adj scanner and mounted with(camera or ccd or detector\$1 or sensor\$1)and(facial or biometric or fingerprint)and image\$1same housing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:01
L9	12	document adj scanner and mounted with(camera or ccd or detector\$1 or sensor\$1)and(facial or biometric or fingerprint)and image\$1 same housing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 16:53

## EAST Search History

L32	8	L31 and document adj scanner and mounted with(camera or ccd or detector\$1 or sensor\$1)same housing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:26
L33	8	L32 and(facial or biometric or fingerprint)and image\$1 same housing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:14
L34	305	L31 and(facial or biometric or fingerprint)and image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:14
L35	0	L34 and document adj scanner and(camera or ccd or detector\$1 or sensor\$1)same computing adj device	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:16
L36	8	L34 and document adj scanner and(camera or ccd or detector\$1 or sensor\$1)and computing adj device	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:17
L37	8	L36 and(camera or ccd or detector\$1 or sensor\$1)and computing adj device	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:17
L38	1	identificat\$3 and verificat\$3 same station same document adj scanner and mounted with(camera or ccd or detector\$1 or sensor\$1)and(facial or biometric or fingerprint)and image\$1 same housing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:19
L39	10	identificat\$3 and verificat\$3 same station and document adj scanner and mounted with(camera or ccd or detector\$1 or sensor\$1)and(facial or biometric or fingerprint)and image\$1 same housing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:19
L40	9	L10 and @ad<"20030807"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:25

## EAST Search History

L41	97	((("20050033452") or ("5666412") or ("4433383") or ("6049598") or ("6986151") or ("20020036977") or ("20060048177") or ("6018739") or ("4827518") or ("5467403") or ("5538291") or ("5828773") or ("5852670") or ("5862248") or ("5864296") or ("5956415") or ("6023522") or ("6038666") or ("6052475") or ("6088585") or ("6088471") or ("6098330") or ("6182221") or ("6185852") or ("6560741") or ("6628812") or ("6683971") or ("6950541") or ("20020034319") or ("20020035542") or ("20050110103") or ("20050138527") or ("20050171413") or ("4295039") or ("4837568") or ("5379345") or ("5513272") or ("5903225") or ("RE36580") or ("6314401") or ("6464136") or ("6591249") or ("20020062291") or ("20020104027") or ("20030075610") or ("20040133477") or ("20050062238") or ("5499022") or ("5689467") or ("5748544") or ("").pn.")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/16 17:24
L42	88	L41 and @ad<"20030807"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:24
L43	8	L42 and integrated and identificat\$3 and verificat\$3 same station	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:25
L44	8	L43 and @ad<"20030807"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:26
L45	0	L44 and document adj scanner and mounted with(camera or ccd or detector\$1 or sensor\$1)same housing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:26
L46	0	L44 and document adj scanner and mounted with(camera or ccd or detector\$1 or sensor\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:26

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	identificat\$3 same housing same document adj scanner same mounted with(camera or ccd or detector\$1 or sensor\$1)same(face or facial or biometric or fingerprint)same image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 16:44
L2	1	identificat\$3 same document adj scanner same mounted with(camera or ccd or detector\$1 or sensor\$1)same(face or facial or biometric or fingerprint)same image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 16:44
L3	4	document adj scanner same mounted with(camera or ccd or detector\$1 or sensor\$1)same(face or facial or biometric or fingerprint)same image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 16:46
L4	2	L3 and @ad<"20030807"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 16:46
L5	2	document adj scanner same mounted with(camera or ccd or detector\$1 or sensor\$1)same(facial or biometric or fingerprint)same image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 16:47
L6	0	L5 and @ad<"20030807"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 16:48
L7	44	document adj scanner and mounted with(camera or ccd or detector\$1 or sensor\$1)and(facial or biometric or fingerprint)and image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 16:47
L8	1742446	document adj scanner and mounted with(camera or ccd or detector\$1 or sensor\$1)and(facial or biometric or fingerprint)and image\$1same housing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:01
L9	12	document adj scanner and mounted with(camera or ccd or detector\$1 or sensor\$1)and(facial or biometric or fingerprint)and image\$1 same housing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 16:53

## EAST Search History

L10	9	L9 and @ad<"20030807"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 16:58
L11	9	L10 and(identificat\$3 or verificat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:09
L12	9	L10 and(identificat\$3 or verificat\$3 or security)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 16:50
L13	0	document adj scanner and mounted with(camera or ccd or detector\$1 or sensor\$1)and(facial or biometric or fingerprint)and image\$1 same housing same integrated same (identificat\$3 or verificat\$3 same security)same station	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 16:53
L14	1	document adj scanner and mounted with(camera or ccd or detector\$1 or sensor\$1)same integrated same(identificat\$3 or verificat\$3 same security)same station	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 16:53
L15	11	document adj scanner and mounted with(camera or ccd or detector\$1 or sensor\$1)and(facial or biometric or fingerprint)and image\$1 same housing and integrated and (identificat\$3 or verificat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:08
L16	8	L15 and @ad<"20030807"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 16:54
L17	12	document adj scanner and mounted with(camera or ccd or detector\$1 or sensor\$1)and(facial or biometric or fingerprint)and image\$1 same housing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:11
L18	9	L17 and @ad<"20030807"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:05

## EAST Search History

L23	2	"20020186131".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:05
L24	2	L23 and @ad<"20030807"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:12
L25	0	L24 and document adj scanner and mounted with(camera or ccd or detector\$1 or sensor\$1)and(facial or biometric or fingerprint)and image\$1 same housing and integrated and (identificat\$3 or verificat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:08
L26	0	L24 and document adj scanner	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:08
L27	1	document adj scanner and mounted with(camera or ccd or detector\$1 or sensor\$1)same housing same(identificat\$3 or verificat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:13
L28	1927	integrated and identificat\$3 and verificat\$3 same station	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:11
L29	1	integrated and identificat\$3 and verificat\$3 same station same document adj scanner and mounted with(camera or ccd or detector\$1 or sensor\$1)and(facial or biometric or fingerprint)and image\$1 same housing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:18
L30	1927	integrated and identificat\$3 and verificat\$3 same station	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:25
L31	1291	L30 and @ad<"20030807"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:19



## EAST Search History

L32	8	L31 and document adj scanner and mounted with(camera or ccd or detector\$1 or sensor\$1)same housing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:26
L33	8	L32 and(facial or biometric or fingerprint)and image\$1 same housing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:14
L34	305	L31 and(facial or biometric or fingerprint)and image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:14
L35	0	L34 and document adj scanner and(camera or ccd or detector\$1 or sensor\$1)same computing adj device	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:16
L36	8	L34 and document adj scanner and(camera or ccd or detector\$1 or sensor\$1)and computing adj device	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:17
L37	8	L36 and(camera or ccd or detector\$1 or sensor\$1)and computing adj device	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:17
L38	1	identificat\$3 and verificat\$3 same station same document adj scanner and mounted with(camera or ccd or detector\$1 or sensor\$1)and(facial or biometric or fingerprint)and image\$1 same housing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:19
L39	10	identificat\$3 and verificat\$3 same station and document adj scanner and mounted with(camera or ccd or detector\$1 or sensor\$1)and(facial or biometric or fingerprint)and image\$1 same housing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:19
L40	9	L10 and @ad<"20030807"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:25

## EAST Search History

L41	97	((("20050033452") or ("5666412") or ("4433383") or ("6049598") or ("6986151") or ("20020036977") or ("20060048177") or ("6018739") or ("4827518") or ("5467403") or ("5538291") or ("5828773") or ("5852670") or ("5862248") or ("5864296") or ("5956415") or ("6023522") or ("6038666") or ("6052475") or ("6088585") or ("6088471") or ("6098330") or ("6182221") or ("6185852") or ("6560741") or ("6628812") or ("6683971") or ("6950541") or ("20020034319") or ("20020035542") or ("20050110103") or ("20050138527") or ("20050171413") or ("4295039") or ("4837568") or ("5379345") or ("5513272") or ("5903225") or ("RE36580") or ("6314401") or ("6464136") or ("6591249") or ("20020062291") or ("20020104027") or ("20030075610") or ("20040133477") or ("20050062238") or ("5499022") or ("5689467") or ("5748544") or ("").pn.")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/16 17:24
L42	88	L41 and @ad<"20030807"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:24
L43	8	L42 and integrated and identificat\$3 and verificat\$3 same station	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:25
L44	8	L43 and @ad<"20030807"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:26
L45	0	L44 and document adj scanner and mounted with(camera or ccd or detector\$1 or sensor\$1)same housing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:26
L46	0	L44 and document adj scanner and mounted with(camera or ccd or detector\$1 or sensor\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/16 17:26